



# Talcor Complex HD 23

## Product Description

TALCOR Complex HD 23 is high temperature Heavy Duty Grease which comprises a shear stable lithium complex soap and highly refined base oils which are fortified with Talcor's unique additive package.

## Customer Benefits

- Wide variety of applications and temperature range thus reducing inventory costs and product misapplication.
- Superior EP properties reduce wear and extend component life thereby reducing maintenance cost and downtime.
- The Molybdenum Disulphide provide a natural positive affinity to all metal surfaces to ensure lubrication during frequent start ups, slow speeds or heavy loads.
- Bonding and cohesive properties provide superior lubricant retention in bearings and bushes.
- Designed for self-sealing protection, to keep lubricant in and contamination out.
- Good pumpability over a wide temperature range i.e. can be dispensed by conventional automatic systems where required.

## Applications

Heavy duty plant lubrication, ball and roller bearings, pins & bushings, chassis, slides, and ways where temperatures and loads are high and/or operates in a wet environment which requires tenacious sealing whilst not compromising pumpability. Typical industries are Mining, Cement, Steel, Sugar, Construction and Transport.

Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

A **Chevron** company product

## Typical Properties

<b>NLGI Grade</b>	<b>2</b>
Product Code	571417
Thickener	Lithium Complex
Dropping Point °C	230+
Base Fluid Viscosity@ 40°C (cSt)	320
Safe Operating Temperature °C	150
Four Ball EP Test Weld Point (kgf)	500

The information in this bulletin is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee, since the conditions of use are beyond our control. It is the user's obligation to evaluate and use the product safely and to comply with all applicable laws and regulations.

ENVIRONMENT, HEALTH and SAFETY Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit: [www.chevronlubricants.com](http://www.chevronlubricants.com).



LUBRICATION BEYOND OIL AND GREASE